

Date: Fri, 24 Dec 93 04:30:27 PST
From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>
Errors-To: Ham-Equip-Errors@UCSD.Edu
Reply-To: Ham-Equip@UCSD.Edu
Precedence: Bulk
Subject: Ham-Equip Digest V93 #144
To: Ham-Equip

Ham-Equip Digest Fri, 24 Dec 93 Volume 93 : Issue 144

Today's Topics:

AOR AR-2500 Experiences anyone?
Command Tech. HF1250 Amp for sale
DJ-F1T Button Problem
FT726 v FT736
Modems for packet and... (2 msgs)
Need IC2SRA Reviews NOW!
recommendations for 2m mobile? (2 msgs)
TH-78* : keyboard fragility...
TH-78A / TH-78E. What is the difference ?
TX/RX mod for IC229H needed.
Wanted,used HF rig and HT for new ham
Wanted: Bell 202 modem
WANTED: Comments on IC-W2A

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 23 Dec 1993 15:55:38 GMT
From: swrinde!cs.utexas.edu!math.ohio-state.edu!magnus.acs.ohio-state.edu!csn!
yuma!galen@network.ucsd.edu
Subject: AOR AR-2500 Experiences anyone?
To: ham-equip@ucsd.edu

After seeing the ads and calling to get the fax, the ACE Communications
AR-2500 wide range receiver is looking pretty good, with computer operation
software and an RS-232 port, not to mention the \$450 pricetag.
Has anyone out there bought or seen one? I have the tech specs, but how does

it really do? I'm interested in any opinions on the BFO for SSB and how well that performs, how well it's put together and, of course, any mods.
Galen, KF0YJ

Date: 22 Dec 1993 21:10:17 GMT
From: library.ucla.edu!europa.eng.gtefsd.com!gatech!concert!inxs.concert.net!
rock.concert.net!mikewood@network.ucsd.edu
Subject: Command Tech. HF1250 Amp for sale
To: ham-equip@ucsd.edu

I have a Command Technologies HF-1250 amplifier for sale.

The HF-1250 covers all bands 160- 10m with an output of
1250 watts SSB and 1000 watts cw.

The unit is ruggedly built and is in excellent condition.

I will ship in the original factory cartons (transformer
ships in a separate box) with all original documentation
for \$1250.

Mike Wood Internet: mikewood@rock.concert.net
The Signal Group
P.O. Box 1979 ***Avoid company disclaimers by owning the company ***
Wake Forest, NC 27588

Amateur Radio : NT40

Phone: 919-556-8477 Fax: 919-556-0115

Date: 22 Dec 1993 13:54:18 -0800
From: library.ucla.edu!csulb.edu!tern.csulb.edu!usenet@network.ucsd.edu
Subject: DJ-F1T Button Problem
To: ham-equip@ucsd.edu

In article <1993Dec21.153602.10049@ke4zv.atl.ga.us>,
Gary Coffman <gary@ke4zv.atl.ga.us> wrote:
>In article <1993Dec21.141533.11669@tijk02.uucp> eri316@tijk02.uucp (Ed
Ingraham) writes:
>>I have an Alinco DJ-F1T. It's been fine for over year, but lately I've had

>>trouble with the four buttons on the right-hand side. They intermittently
>>perform each other's function, eg. P0 causes scanning or switches from call
>>to vfo.

>>

>>Anybody have any ideas as to what I might look for inside?

>

>Dirt, hair balls, Coca Cola, corrosion, etc. You're getting intermittant
>shorts that are confusing the keyboard scan. A good cleaning should fix it.

>

>Gary

>

I had the same problem with 2 F1T's at about the same time, neither one
was used much. It seemed that pressing the buttons very firmly worked
ok, but pressing lightly caused just was you mentioned, each other's
functions, so attempting to change the power would start a scan, etc.

I called Alinco and talked to a tech, and when I mentioned the problem,
he said that he had never heard of it. So I told him to try it right
then a few times, and sure enough, by pressing lightly, he was able
to make it happen on each of the four buttons.

At the time, I was unwilling to send the radio's in for repair due
to the price he quoted me, so I am just living with it. I don't
think that it is dirt, Coke, etc. because it happened to both of
these rarely used radios. I was a bit bummed that Alinco didn't
feel the need to solve the problem.

Let me know if you have any luck solving the problem.

73, Byon

--

Byon Garrabrant KD6BCH byon@csulb.edu

Date: Tue, 21 Dec 1993 11:04:26 GMT
From: gsm001!gsm001.mendelson.com!gsmlrn@uunet.uu.net
Subject: FT726 v FT736
To: ham-equip@ucsd.edu

In article <1993Dec21.000857.8588@nosc.mil> keating@manta.nosc.mil (Roger Keating)
writes:

>I am considering buying a Yaesu FT-726 used.

>This has been replaced with the FT-736 in their current model line.

I replaced a 726 with a 736 and have never regretted it. The 726 is IMHO the easier to operate, but I called cq on 144.200 with the - offset on one time to many. Luckily I never received any pink slips, but IMHO it would be poor operating practice to have a rig that I tend to use that way.

If you are looking for an "everything" rig the 736 is it. It has 4 module slots instead of 3 and the 440 module is the same as the 430 module (on the 726 it is not). The only disadvantage of the 736 is that the 726 has an hf (20-30MHz) option. But if you shop around you can get a decent used hf rig for the cost of the module. (about \$250)

The 726 is also very noisy compared to the 736.

>I have heard a preference for the 726 over the 736 by some who ought to have
>good reasons for their opinions, but I don't know their reasons myself.
>Which is a better satellite rig?

The 726 is probably a better satellite rig, but you will probably need a separate fm rig if you want to work repeaters. One that you can program the offsets into.

If I only did sat or ssb/cw I would go for a 726. Unfortunately, I spend 90% of my on the air time on 2m fm. So for me the 736 was the better radio.

N.b. the satellite board for the 726 was an option and may not be included in a particular rig.

>Are the modules for the 726 different from the modules for the 736?

Yes.

>Are 726 modules still available?

New, no. used maybe. There are some dealers that specialize in 726 modules and may actually have them in stock. Around here there was a flurry of 726 activity as several of us upgraded to 736's within 2 or 3 months. There were radio's, sat boards and modules everywhere. Now it has died down and I have not seen a used 726 or module for sale since sept.

73

Geoff

--

I used to talk to myself..... Now that I am a ham, I send code to myself:

-... --- -.- - --- --. -- -.-- . . .- .-.-.-

Geoffrey S. Mendelson N30WJ (215) 242-8712 gsm@mendelson.com

Date: 24 Dec 1993 06:07:01 -0500
From: swrinde!cs.utexas.edu!howland.reston.ans.net!gatech!udel!
news.sprintlink.net!clark.net!clark.net!not-for-mail@network.ucsd.edu
Subject: Modems for packet and...
To: ham-equip@ucsd.edu

In article <CIDyx8.LM8@news.ci.ua.pt>, Joao Luis Sousa <jluis@ci.ua.pt> wrote:

>
>
> Hi!
>
> Is there any radio capable of doing all modes for packet, and also
>for doing normal connections throught a normal serial phone line? is fax
>possible to?

I have never heard of such a thing. You will need a terminal node
controller and radio for packet. Any modem should work for connections
to other computers through the phone line.

73, Matt N3GZM

Date: Wed, 22 Dec 1993 21:15:09 GMT
From: newsgate.watson.ibm.com!watnews.watson.ibm.com!yktnews.watson.ibm.com!
rs47445!xzs1947@uunet.uu.net
Subject: Modems for packet and...
To: ham-equip@ucsd.edu

In article <CIDyx8.LM8@news.ci.ua.pt>, jluis@ci.ua.pt (Joao Luis Sousa) writes:

|>
|>
|> Hi!
|>
|> Is there any radio capable of doing all modes for packet, and also
|> for doing normal connections throught a normal serial phone line? is fax
|> possible to?
|>
|> Cheers,
|> JLuis (CT1EZW)
|>
|> --
|>

|> ~~~~~
|>
|> E-Mail: jluis@ci.ua.pt Universidade de Aveiro
|> Phone: +351-34-370200 Ext.2255 Centro de Informatica
|> Campus de Santiago
|> 3800 Aveiro - PORTUGAL
|>

I don't think this is available. The shift is different and too many other standards. It could be done but I have never seen it done.

Date: 23 Dec 1993 17:05:42 GMT
From: swrinde!sdd.hp.com!col.hp.com!news.dtc.hp.com!hpscit.sc.hp.com!
spikes@network.ucsd.edu
Subject: Need IC2SRA Reviews NOW!
To: ham-equip@ucsd.edu

Ok, I've been a real humbug this year when my wife asks what toy I want for Xmas. She is now promising to buy me a power tool for more Honey-Do's. ANYTHING but that. In 73 mag, Icom had to go and put ad for their IC2SRA 2 meter/25-9xxMhz handi-toy. Any reviews been done on this? Better yet, anybody own one. ANY comments? Please help! I don't want any more house projects!!!! Yeah, I know I shoulda done this last month.....

Thanks,

Bill
WB6RZG

Date: Thu, 23 Dec 93 04:42:27
From: usc.edu!howland.reston.ans.net!agate!iat.holonet.net!hofbbs!
artie.uberti@network.ucsd.edu
Subject: recommendations for 2m mobile?
To: ham-equip@ucsd.edu

To All:

A lot of my friends are experiencing intermod on the Kenwood 732. Recently, we conducted a test using the Kenwood 732 & the Icom 2410H connected to the Diamond 5100m Antenna. The Kenwood continued to have intermod where the Icom had none what so ever. We found that this was the case in three different locations using varied antennas including a 5 element quad.

I am not endorsing Icom over Kenwood, since both machines are relatively expensive. By the way, the Alinco 570 which can be found for under \$550.00 had no intermod at these locations when compared to the Kenwood 732.

I would suggest that you do your homework and look around to see what other

Hams are using in your neighborhood before you purchase a new or used rig.

Good Luck!!

Artie

[Still waiting for my ticket]

Date: Thu, 23 Dec 1993 14:59:19 -0700

From: orca.es.com!cnn.sim.es.com!msanders.sim.es.com!user@uunet.uu.net

Subject: recommendations for 2m mobile?

To: ham-equip@ucsd.edu

In article <9312230442.A4982wk@hofbbs.com>, artie.uberti@hofbbs.com wrote:

>

> To All:

> A lot of my friends are experiencing intermod on the Kenwood 732. Recently, we conducted a test using the Kenwood 732 & the Icom 2410H connected to the

> Diamond 5100m Antenna. >

> Good Luck!!

>

> Artie

Love my Yaesu FT2400H. I don't know what intermod is yet, have not heard it. Using both a Larsen 1/4 and 5/8 whip on the Larsen mag mount (just not at the same time guys).

Milt

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Opinions, thoughts, &cetera are my own (when I can remember them).

"He flies the sky
Like an Eagle in the eye
of a hurricane that's abandoned."

KB7MSF
UTAH

America

Date: 24 Dec 1993 11:21:45 GMT
From: swrinde!gatech!howland.reston.ans.net!xlink.net!scsing.switch.ch!
swidir.switch.ch!univ-lyon1.fr!elendir@network.ucsd.edu
Subject: TH-78* : keyboard fragility...
To: ham-equip@ucsd.edu

Hi there.

Another question regarding the TH-78A/E. The "control panel" seems to be quite fragile, especially the rubber keys. Did anyone ever experience any problem with these ? Or is it really hazard-proof ?

Thanks & 73 & Merry Xmas

Vince.

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PSG Vainqueurs de la coupe de France 1982, 1983, 1993
PSG Champions de France 1985/86 1/2 Finaliste C3: 1993
PSG PARIS SAINT GERMAIN FC --- NOTRE HISTOIRE DEVIENDRA LEGENDE.

Date: 21 Dec 1993 14:07:57 GMT
From: ghost.dsi.unimi.it!univ-lyon1.fr!elendir@tcgould.tn.cornell.edu
Subject: TH-78A / TH-78E. What is the difference ?
To: ham-equip@ucsd.edu

Eric Williams (wd6cmu@netcom.com) wrote:
: The manual says that the CTCSS module is an option on the european
: model, but standard on the U.S. one.

That's right, mainly because our repeaters are activated by a 1750 hertz tone. Whereas overseas it may be different, no ?

If I intend to go to US this summer, must I buy the CTCSS module ?

Vince

--

PSG Vainqueurs de la coupe de France 1982, 1983, 1993
PSG Champions de France 1985/86 1/2 Finaliste C3: 1993
PSG PARIS SAINT GERMAIN FC --- NOTRE HISTOIRE DEVIENDRA LEGENDE.

Date: 23 Dec 1993 22:36:57 GMT

From: swrinde!cs.utexas.edu!howland.reston.ans.net!paladin.american.edu!afterlife!
blackbird.afit.af.mil!iris.mbvlab.wpafb.af.mil!edfue0!engberg@network.ucsd.edu

Subject: TX/RX mod for IC229H needed.

To: ham-equip@ucsd.edu

If anyone knows the mod for the IC229H for expanded TX/RX,
I'd appreciate it. Thanks,

--

Bob Engberg

phone: 907-552-2054

e-mail: engberg@ctis.af.mil

packet: KOMVL@KL7AA

snail: Science Applications International Corp.

911 W. 8th Ave., Suite 401

Anchorage, AK 99501

Date: Wed, 22 Dec 93 13:46:19 GMT

From: walter!porthos!taichi!dlmcc@uunet.uu.net

Subject: Wanted,used HF rig and HT for new ham

To: ham-equip@ucsd.edu

Boy Scout and new Ham looking for a solid state HF rig with 6m not older
than 10 years. limit,\$400

Also looking for 2m/70cm HT. limit,\$200

Dan McCool Hm (908)232-4385

Date: Wed, 22 Dec 1993 14:16:55 GMT

From: ucsnews!sol.ctr.columbia.edu!spool.mu.edu!nigel.msen.com!fmsrl7!

slee01.srl.ford.com!eccdb1.pms.ford.com!pt5000.pto.ford.com!blake@network.ucsd.edu

Subject: Wanted: Bell 202 modem

To: ham-equip@ucsd.edu

I'm looking for a Bell 202 compatible modem. These gems seem to have fallen
off the face of the earth. The closest things I've seen lately are Baycom
modem kits. If anyone has a source for Bell 202 modems, please e-mail me at
blake@chaos.eng.wayne.edu

Thanks and Happy Holidays!

Mike Blake N4IZO

Date: 21 Dec 1993 07:22:29 -0500
From: noc.near.net!chaos.dac.neu.edu!lynx.dac.neu.edu!not-for-mail@uunet.uu.net
Subject: WANTED: Comments on IC-W2A
To: ham-equip@ucsd.edu

I am in the market for a new dual-bander. I originally had a Yaesu FT-470, but I am looking for something different.

Friends of mine have W2As, and seem to like them.

I'd like opinions and comments about this radio. Any problems, praises, etc.

Thanks much!

Scott

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Scott Ehrlich	Internet: wy1z@neu.edu	
Amateur Radio: wy1z	AX.25: wy1z@wg1i.ma.usa.na	

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End of Ham-Equip Digest V93 #144

